

OFP240-825

24" Full HD Digital Signage System



Specifications

LCD Panel	Size	24"
	Contrast	1000 : 1
	Pixel Pitch	277 x 277 (um)
	Viewing Angle (H/V)	160° x 170°
	Response Time	5ms
	Color	16.7M
	Brightness (cd/m2)	300
Board	CPU	Intel® Atom™ processor D525 1.8 GHz dual core
	Chipset	Intel® NM10
	Front Side Bus	800 MHz
	Onboard Graphics	Intel® GMA 3150
	Memory	2 x 240-pin DDR3-800MHz DIMMs up to 4 GB
	HDD	1 x 2.5" HDD tray
I/O	Watchdog Timer	255 levels, 0~255 sec.
	4 x USB 2.0	
	3 x RS-232	
	2 x PS/2 keyboard/mouse	
	Ethernet	2 x 10/100/1000Mbps Ethernet
	Expansion Slot	1 x PCI Express Mini Card
	Audio	Line-in/Line-out/Mic
	Touchscreen	Surface acoustic wave (SAW) type (optional)
	Power Supply	19VDC, with AC-DC adaptor
	Dimensions	350 mm (13.7") (W) x 90.8 mm (3.6") (D) x 587 mm (23.1") (H)
Packing dimensions	700 mm (27.56") (W) x 220 mm (8.66") (D) x 460 mm (18.11") (H)	
Weight(net/gross)	10.5 kg (23.1 lb)/12 kg (26.4 lb)	
Environment	0° ~ +40°C, operation, 10% ~ 90% relative humidity	

Packing

1 x adapter 19V 90W
4 x M4 screw
4 x M3 screw
1 x driver CD

Features

- 24" 16:9 TFT LCD - Full HD 1920 x 1080P
- Intel® Atom™ processor D525 1.8 GHz dual core
- Intel® Gen 3.5 high performance integrated graphics controller
- Supports VESA FPM/PMI compliant flat panel mount
- Optional SAW touchscreen

Overview

Industrial Panel
Computers &
Monitors

Heavy-duty Fanless
Touch Panel
Computers

Digital
Signage
Solutions

Healthcare
& Medical
Solutions

Open Frame
Panel
Computers

Accessories

Optional EOS Installation

Windows® XP Embedded

Optional OS Installation

Windows® XP, Windows® 7

Ordering Information

Standard

OFP240-825 (P/N: E22F240109)	24" digital signage platform with Intel® Atom™ processor D525 1.8 GHz and 1920 x 1080 full HD resolution
OFP240-825-S (P/N: E22F240108)	24" digital signage platform with Intel® Atom™ processor D525 1.8 GHz, 1920 x 1080 full HD resolution and SAW touchscreen

Optional

82211530110E	Wireless LAN kit
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* Specification and certifications are based on options and may vary.

Dimensions

